

The Claims

Kindly amend the claims as follows:

1. (currently amended) A method for precisely aligning at least two parts of an electronic device, each part of said electronic device comprising at least three pads, each one of said at least three pads of a first of said at least two parts being aligned with one of said at least three pads of a second of said at least two parts when said first and second parts are aligned, forming at least three pairs of pads, said method comprising the steps of:

depositing glue on said at least three pads of a first part of said at least two parts,

aligning approximately said second part to said first part, and,

lying said second part on said first part, and

wetting said pads of said second part with said glue whereby said wetting causes a self-alignment of said pairs,

wherein (i) the shape of the pads of at least one of said at least three pairs of pads are rectangular and wherein the angle formed by their longer edges is approximately equal to 90°, (ii) the shape of the pads of at least one of said at least three pairs of pads is annular, and (iii) said self-alignment includes an alignment in approximately orthogonal directions in a plane parallel to a surface of said first part and a rotational alignment in said plane.

2. (original) The method of claim 1 further comprising the step of reducing said glue to a liquid state.

3 - 6. Canceled.

7. (original) The method of claim 1 wherein the shapes of the pads of a same pair of pads are similar.

8. (currently amended) The method of claim 1 wherein at least one of said at least two parts further comprises at least one passive ~~stopper~~~~spacers~~.

9. (currently amended) The method of claim 8 wherein at least one of said at least two parts further comprises three non-colinear passive ~~stopper~~~~spacers~~.

10. (original) The method of claim 1 wherein said glue is electrically conductive.

11. (original) The method of claim 1 wherein said glue is made of soldering alloy.

12. (currently amended) The method of ~~claim 4-claim 2~~ wherein the volume of said liquid glue is predetermined according to the shapes of the pads of said at least one pair of pads.

13. (currently amended) The method of ~~claim 4-claim 2~~ wherein the volume of said liquid glue is predetermined according to the distance that must be set between said first and second parts.

14. (original) The method of claim 1 further comprising the step of applying a mechanical force on one of said first and second parts, said force being approximately orthogonal to the pads of said at least one pair of pads.

15. (currently amended) The method of ~~claim 4-claim 2~~ further comprising the step of hardening said liquid glue.

16. (original) The method of claim 15 wherein said step of hardening said glue
comprises a cooling step.
